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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/544,742	04/07/2000	Alex Kuperman	44251	2331
109 7:	590 02/11/2003			
THE DOW CHEMICAL COMPANY			EXAMINER	
P. O. BOX 196		CION	JOHNSON, E	DWARD M
MIDLAND, MI 48641-1967			ART UNIT	PAPER NUMBER
			1754	1//
			DATE MAILED: 02/11/2003	18

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	09/544,742	KUPERMAN ET AL.
Advisory Action	Examiner	Art Unit
	Edward M. Johnson	1754
The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence address
THE REPLY FILED 28 January 2003 FAILS TO PLACE Therefore, further action by the applicant is required to aviginal rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica ) a timely filed amendment whicl	ation. A proper reply to a
PERIOD FOR RE	EPLY [check either a) or b)]	
<ul> <li>a)</li></ul>	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin	g date of the final rejection.
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Official timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.136(a).	of extension and the corresponding amo the shortened statutory period for reply ce later than three months after the mai	unt of the fee. The appropriate extension originally set in the final Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	•	
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:	
(a) X they raise new issues that would require further	er consideration and/or search (	see NOTE below);
(b)  they raise the issue of new matter (see Note b	pelow);	
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or simplifying the
(d)  they present additional claims without canceli	ng a corresponding number of fi	nally rejected claims.
NOTE: See Continuation Sheet.		
3. Applicant's reply has overcome the following rejecti	ion(s):	
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: Sec	reconsideration has been consi e Continuation Sheet.	dered but does NOT place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to: <u>15,17 and 20</u> .		
Claim(s) rejected: 1-14,16,18,19 and 21-32.		
Claim(s) withdrawn from consideration:		
8. $\square$ The proposed drawing correction filed on is	a)☐ approved or b)☐ disapp	roved by the Examiner.
9. Note the attached Information Disclosure Statemer	nt(s)( PTO-1449) Paper No(s)	·
10. ☐ Other:	· · · · · · · ·	

Continuation of 2. NOTE: The proposed amendment would add the recitation "for use in an oxidation process in the presence of hydrogen" to claim 1 and "characterized by the presence of a titanium-carbon sigma or pi bond" to claim 11, both of which are new issues requiring further search and/or consideration.

Continuation of 5. does NOT place the application in condition for allowance because: It is argued that the Examiner argues that the references meet the standards of In re Oetiker. This is not persuasive because the amendment which Applicant relies upon has not yet been entered. It is noted that the features upon which applicant relies (i.e., a catalyst "limited to a particular use") are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). It is aruged that Iwakura very clearly pertains to an impregnation process. This is not persuasive because Applicants' field of endeavor is unchanged (see above) and because Applicant appears to suggest that the disclosure of the prior art is among a "laundry list" while Applicant nevertheless himself claims various combinations of metals with gold that could similarly be characterized as a laundry list (see instant dependent claims). It is argued that case law further establishes that... to combine the references. This is not persuasive because the Examiner has not taken the position that the claims are "obvious to try" as Applicant appears to suggest. The Examiner's motivational statement has already been made of record. It is argued that while the arguments below have been presented before... should that be necessary. Since the amendment has not yet been entered, the Examiner refers to the corresponding responses made in the Final Rejection to the identical arguments copied i Applicant's remarks. It is argued that the Final Rejection in its generality... to the prior art. This is not persuasive because Applicant does not appear to argue or suggest that one of ordinary skill would limit himself to prior art only having identical metals. Instead Applicant merely appears to admit that the instant invention would also be obvious to try, which is not an issue. The Examiner has not taken the position the the instant claims would be obvious to try. The Examiner's motivational statement is made of record in the Final Rejection. It is argued that the Final Rejection maintains that it is not persuasive... at titanium catalyst. This is not persuasive for reasons already made of record. The cited limitations are disclosed for use not only in any catalyst, but specifically a titanium catalyst.

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